IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hsu et al.

For:

Appl. No.: 09/223,046

Filed: December 30, 1998

Method for Providing Extended

Precision in SIMD Vector Arithmetic Operations rt Unit: 2783

Examiner: L. Donaghue

Atty. Docket: 0056.10US

Amendment and Reply under 37 C.F.R. § 1.111

AUG 1 1 2000

Commissioner for Patents Washington, D.C. 20231

Sir:

In reply to the Office Action dated February 11, 2000, (PTO Prosecution File Wrapper 94062260 960061 10000000 NEMBER 1002/20/20 Paper No. 15), Applicants submit the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.

Amendments

In the Claims:

Please cancel claim 1 without prejudice to or disclaimer of the subject matter contained therein.

Please add the following new claims 41-78:

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